

Below is the list given, which identifies what each field in the above query stands for in the algorithm

Field Name	Short Name	Description
Bus_Dim_I	Unique Treaty Number	Primary key
BUS_CUR_C	MainCurrency	
TRTY_NUM_I	Treaty Number	Needed in the o/p
UWG_YR_D	UnderWriting Year	Needed in the o/p
B.Occ_Year	Occurrence Year	Needed in the o/p
TRTY_BUS_CLS_C	Branch	Needed in the o/p
ORIG_BUS_REIR_C	Reinsurer	Needed in the o/p
CUWY_STATUS	TreatyStatus	Needed in the algorithm
ACTG_BSIS_C	Accounting Basis	Needed in the algorithm
CLM_BSIS_C	Claim Basis	Needed in the algorithm
ORIG_COM_A	Original Commisison	Needed in the algorithm
ORIG_EPI_A	Original Estimated Premium	Needed in the algorithm
CVF_D	Treaty InceptionDate	Needed in the algorithm
CVT_D	Treaty Expiry Date	Needed in the algorithm
BRKR_I	Broker	Needed in the O/p
CDNT_I	Cedent	Needed in the O/p
ORIG_TYP_OF_BUS_C	ScreenType	Needed in the algorithm
FAC_OBL_C	MethodOfPlacing	Needed in the algorithm
SRC_SYS_N	Source System	Needed in the output

Appendix B
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Note that in production the user may not specify the As_of_date in that case it has to be taken as the last date of the current quarter. This applies to the query in sec 4.2.1 and 4.2.2

4.2.3 Table for defining PR and CO

Everything, which is in one of the codes below should be handled in the query as booking code CO:

SICS Code	Dedicated Code	Desc1
E1	CO	COMMISSION
R1	CO	COMMISSION
1A	CO	COMMISSION
1B	CO	COMMISSION
1C	CO	COMMISSION
1E	CO	COMMISSION
1F	CO	COMMISSION
1G	CO	COMMISSION
1L	CO	COMMISSION
1M	CO	COMMISSION
1N	CO	COMMISSION
1P	CO	COMMISSION
1R	CO	COMMISSION
1S	CO	COMMISSION
	10 CO	COMMISSION
	11 CO	COMMISSION
	12 CO	COMMISSION
	13 CO	COMMISSION
	14 CO	COMMISSION
	15 CO	COMMISSION
	16 CO	COMMISSION
	17 CO	COMMISSION
	18 CO	COMMISSION
	65 CO	COMMISSION
	66 CO	COMMISSION

Everything which is in one of the codes below should be handled in the query as booking code PR:

SICS Code	CUWY Code	Desc1
E0	PR	PREMIUM
R0	PR	PREMIUM
0A	PR	PREMIUM
0I	PR	PREMIUM
0R	PR	PREMIUM
	01 PR	PREMIUM
	02 PR	PREMIUM
	03 PR	PREMIUM

5 Output Data

5.1 File Output should have the following format:

Field Name	Source
	(As discussed in 4.1.1)
Id	Sequence in Oracle Uniquely identifies a record in the output table.
SessionId	FK from Session Table
Source	[SOURCE_SYS_N] LAST_ULT_STUS.SRC_SYS_N or
reinsure	[Reinsurer] LAST_ULT_STUS.ORIG_BUS_REIR_C
book_id	See Details :
Uw_year	[uw_year] BUSINESS. B.UWG_YR_D
Occ_year	0
Account_year	[current Year]
Account_period	Y1
BYRP	[curentyear]
book_Branch	Blank
Bookcode	[bookcode] O/p of the UEP
orig_curr	[Main Currency] LAST_ULT_STUS.BUS_CUR_C
Amount	[Amount] O/p of the UEP If the amount calculated has a negative sign , put the signed amount in this field and keep the Sign field blank.
Sign	[sign] blank
A_type	E

claim_id	Blank
Pool_id	I Blank
Refno	Blank
Ref_type	TECHNICAL ACCNT
computer_date	As of date on format dd/mm/yyyy
Posting_date	As of date on format dd/mm/yyyy
treatyno	[treatyno] Business.TRTY_NUM_I
in_out	INWARD
Dir_indir	I BUSINESS_ATTR_1.Dir_indir
branch	[branch] Lasr_Ult_Stus.Trty_Bus_Cls_C
pool_re	Blank
Cedent	[cedent] Business.cedent
Broker	[broker] Business.broker
Sap_comp	Blank
Bus_area	Blank
Agg_code	Blank
SAP_type	Blank
SAP_branch	Blank
trading_part	Blank
Bank_account	Blank
SAP_cur	Blank
Sap_aggr	YES
orig_computer_date	As of date on format dd/mm/yyyy
Lirma_ref	Blank

lirma_f	N
lirma_f	lirma_f

5.2 Session Table

This table will hold the session information for the calculator.

Field Name	Source
Id	Primary Key Identifying a Session
DateOfRun	Current Date
TimeTag	It gives the Time Stamp
SessionType	
SoftwareVersion	This gives the version of the software.
UserName	Input to the calculator
UserComment	Input to the calculator

5.3 UserInput Table

This table will hold the all the user input parameters.

Field Name	Source
Id	Sequence
SessionId	Foreign Key from the Session table
Input Parameter Name	
Input Parameter Value	